

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
16222Z (PC9584B)

Total Pages in this Submission  
4

14202

U.S. PTO

032604

**TO THE COMMISSIONER FOR PATENTS**

Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**RADIOTRACERS FOR IN VIVO STUDY OF ACETYLCHOLINESTERASE AND ALZHEIMER'S DISEASE**

and invented by:

J. James Frost                          Anabella Villalobos  
 Robert F. Dannals  
 John Musachio  
 Ursula Scheffel  
 Badreddine Bencherif

2284 811046  
U.S. PTO

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

Continuation     Divisional     Continuation-in-part (CIP) of prior application No.: 09/561,486

Which is a:

Continuation     Divisional     Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

Continuation     Divisional     Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Enclosed are:

**Application Elements**

1.  Filing fee as calculated and transmitted as described below
2.  Specification having 25 pages and including the following:
  - a.  Descriptive Title of the Invention
  - b.  Cross References to Related Applications (*if applicable*)
  - c.  Statement Regarding Federally-sponsored Research/Development (*if applicable*)
  - d.  Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
  - e.  Background of the Invention
  - f.  Brief Summary of the Invention
  - g.  Brief Description of the Drawings (*if filed*)
  - h.  Detailed Description
  - i.  Claim(s) as Classified Below
  - j.  Abstract of the Disclosure

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**Application Elements (Continued)**

3.  Drawing(s) (*when necessary as prescribed by 35 USC 113*)
  - a.  Formal Number of Sheets \_\_\_\_\_ 4
  - b.  Informal Number of Sheets \_\_\_\_\_
4.  Oath or Declaration
  - a.  Newly executed (*original or copy*)  Unexecuted
  - b.  Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
  - c.  With Power of Attorney  Without Power of Attorney
  - d.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.  Incorporation By Reference (*usable if Box 4b is checked*)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.  CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.  Application Data Sheet (See 37 CFR 1.76)
8.  Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all must be included*)
  - a.  Computer Readable Form (CRF)
  - b.  Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - c.  Statement(s) Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

9.  Assignment Papers (*cover sheet & document(s)*)
10.  37 CFR 3.73(B) Statement (*when there is an assignee*)
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16.  Certificate of Mailing  
 First Class  Express Mail (*Specify Label No.*): EV219148162US

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Docket No.  
16222Z (PC9584B)

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**Accompanying Application Parts (Continued)**

17.  Additional Enclosures (*please identify below*):

Assignee Name: Pfizer, Inc.  
Assignee Address: New York, New York

Assignee Name: Pfizer Products, Inc.  
Assignee Address: Groton, Connecticut

**COPY OF PETITION FOR EXTENSION OF TIME**

**Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)**

18.  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

**Warning**

*An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.*

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Docket No.  
16222Z (PC9584B)

Total Pages in this Submission  
4

[19] Correspondence Address

Customer Number: 23389

**Fee Calculation and Transmittal**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	10	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	2	- 3 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				<b>BASIC FEE</b>	<b>\$770.00</b>
OTHER FEE (specify purpose)					\$0.00
				<b>TOTAL FILING FEE</b>	<b>\$770.00</b>

A check in the amount of \$770.00 to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.

Charge the amount of \_\_\_\_\_ as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).



*Peter I. Bernstein*  
Signature

Peter I. Bernstein  
Registration No. 43,497

Dated: March 26, 2004

PIB:dg  
cc:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): J. James Frost, et al.

Docket No.

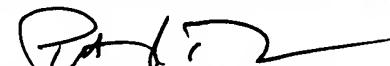
16222Z (PC9584B)

Serial No.  
UnassignedFiling Date  
HerewithExaminer  
UnassignedGroup Art Unit  
Unassigned

Invention:

**RADIOTRACERS FOR IN VIVO STUDY OF ACETYLCHOLINESTERASE AND ALZHEIMER'S DISEASE**I hereby certify that this New Continuation Patent Application*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 26, 2004*(Date)***Peter I. Bernstein***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EV219148162US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

**PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)**  
**(Large Entity)**

Docket No.  
**16222 (PC9584A)**

In Re Application Of: **J. James Frost, et al.**

Serial No.  
09/561,486

Filing Date

**Examiner**  
**D.L. Jones**

Group Art Unit  
1616

Invention: **RADIOTRACERS FOR IN VIVO STUDY OF ACETYLCHOLINESTERASE AND ALZHEIMER'S DISEASE**

TO THE COMMISSIONER FOR PATENTS:

This is a request under the provisions of 37 CFR 1.196(a) to extend the period for filing a response to the Office Action of September 26, 2003 above-identified application.

The requested extension is as follows (check time period desired):

One month  Two months  Three months  Four months  Five months

from:

December 16, 2003

Three months

Four months

Five months

The fee for the extension of time is \$950 and is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-1013/SSMP
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 19-1013/SSMP

Dated: March 26, 2004

**Peter I. Bernstein  
Registration No. 43,497  
SCULLY, SCOTT, MURPHY & PRESSER  
400 Garden City Plaza  
Garden City, NY 11530  
(516) 742-4343**

I certify that this document and fee is being deposited on March 26, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Signature of Person Mailing Correspondence*

Peter I. Bernstein

**Typed or Printed Name of Person Mailing Correspondence**